

Recombinant Human REEP5 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. REEP5-631H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	REEP5 MS Standard C13 and N15-labeled recombinant protein (NP_005660) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May promote functional cell surface expression of olfactory receptors.
Molecular Mass	21.3 kDa
AA Sequence	MSAAMRERFDRFLHEKNCMTDLLAKLEAKTGVNRSFIALGVIGLVALYLVFGYGASL LCNLIGFGYPAYISIKAIESPKNKEDDTQWLTYWVVYGVFSIAEFFSDIFLSWFPFYML KCGFLLWCMAPSPSNGAELLYKRIIRPFLLKHESQMDSVVKDLKDKAKETADAITKE AKKATVNLLGEEKKSTSGPTRTRRLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA

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Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name REEP5 receptor accessory protein 5 [Homo sapiens (human)]

Official Symbol REEP5

Synonyms

REEP5; receptor accessory protein 5; C5orf18, chromosome 5 open reading frame 18; receptor expression-enhancing protein 5; D5S346; deleted in polyposis 1; DP1; polyposis coli region hypothetical protein DP1; polyposis locus protein 1; TB2; receptor expression enhancing protein 5; YOP1; C5orf18; MGC70440;

Gene ID 7905

mRNA Refseq NM_005669

Protein Refseq NP_005660

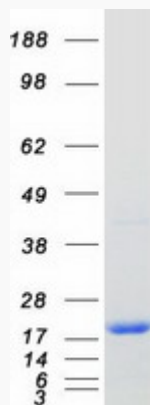
MIM 125265

UniProt ID Q00765

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SDS-PAGE

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